

05-17-01

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tatsumi et al.  
 Docket: 12109.44US01  
 Title: ADSORBENT, ADSORPTION COLUMN AND APPARATUS FOR PRESSURE SWING  
 ADSORPTION SEPARATION

## CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number EL815521937US

Date of Deposit: May 15, 2001

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 To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

By: Yolanda Gray  
 Name: Yolanda Gray

## BOX PATENT APPLICATION

Commissioner for Patents  
 Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ Utility Patent Application: Spec. 20 pgs; 15 claims; Abstract 1 pgs.  
The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ 3 sheets of formal drawings
- ☒ Certified copy of a Japanese application, Serial No. 2000-192303, filed June 27, 2000, the right of priority of which is claimed under 35 U.S.C. 119
- ☒ A signed Combined Declaration and Power of Attorney
- ☒ Assignment of the invention to Nippon Sanso Corporation, Recordation Form Cover Sheet
- ☒ A check in the amount of \$710.00 to cover the Filing Fee
- ☒ A check for \$40.00 to cover the Assignment Recording Fee.
- ☒ Other: Preliminary Amendment, Communication re: submission of priority document
- ☒ Return postcard

## CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
<b>Basic Filing Fee</b>				\$710.00
<b>Total Claims</b>				
15	- 20	= 0	x 18.00	= \$0.00
<b>Independent Claims</b>				
3	- 3	= 0	x 80.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$710.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

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(PTO TRANSMITTAL - NEW FILING)